



## Safety "Clinical Trial" of the Cardiac Liability of COVID19 Polytherapy

## **Grant Award Details**

Safety "Clinical Trial" of the Cardiac Liability of COVID19 Polytherapy

**Grant Type**: Progression Award - Discovery Stage Research Projects

Grant Number: DISC2P-11946

Project Objective: The objective is to validate a stem cell-based microphysiological system (MPS) for predicting

cardiac toxicity, including modeling drug-drug interactions in polytherapy for the treatment of

SARS-CoV-2 in patients with diverse backgrounds

Investigator:

Name: Kevin Healy

**Institution**: University of California, Berkeley

Type: PI

Disease Focus: COVID-19, Infectious Disease

Human Stem Cell Use: iPS Cell

Award Value: \$224,500

Status: Pre-Active

## **Grant Application Details**

Application Title: Safety "Clinical Trial" of the Cardiac Liability of COVID19 Polytherapy

**Public Abstract:** 

Statement of Benefit to

California:

 $\textbf{Source URL:} \ https://www.cirm.ca.gov/our-progress/awards/safety-\%E2\%80\%9Cclinical-trial\%E2\%80\%9D-cardiac-liability-covid19-polytherapy$